(FILE 'HOME' ENTERED AT 07:33:26 ON 28 MAR 2003)

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FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 07:33:45 ON 28 MAR 2003
           7769 SEA (MUTATION# OR POLYMORPHISM# OR ALLEL? OR VARIATION#) AND
T.1
                SINGLE (3A) STRAND? (3A) (NUCLEIC OR DNA OR OLIGO OR OLIGONUCLE
                OTIDE)
             10 SEA L1 AND SYBR(W) GREEN
L2
T_13
              6 DUP REM L2 (4 DUPLICATES REMOVED)
                D 1-6 BIB AB
            209 SEA L1 AND (MONITOR? OR ANALYZ? OR DETECT? OR OBSERV?) (5A)
L4
                (DUPLEX? OR HYBRIDI? OR ANNEAL? OR COMPLEX?)
L5
            156 DUP REM L4 (53 DUPLICATES REMOVED)
                D 50 BIB
                D 90 BIB
                D 80-156 TI
                D 149 BIB AB
                D 129, 131 BIB AB
                D 106 120 BIB AB
                D 91 BIB AB
L6
              1 SEA L1 AND MELTING (3A) CURVE#
                D BIB AB
L7
            554 SEA OLIGO? AND MELTING (3A) CURVE#
L8
             97 SEA L7 AND (MUTATION# OR POLYMORPHISM# OR ALLEL? OR VARIATION#)
1.9
             54 DUP REM L8 (43 DUPLICATES REMOVED)
                D 30 BIB
                D 31-54 TI
                D 51 BIB AB
              4 S L7 AND SNP#
L10
              3 DUP REM L10 (1 DUPLICATE REMOVED)
L11
                D 1-3 TI
                D 2 3 BIB AB
```

FILE HOME

FILE MEDLINE

FILE LAST UPDATED: 27 MAR 2003 (20030327/UP). FILE COVERS 1958 TO DATE.

On June 9, 2002, MEDLINE was reloaded. See HELP RLOAD for details.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2003 vocabulary. See http://www.nlm.nih.gov/mesh/summ2003.html for a description on changes.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOSIS

FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 26 March 2003 (20030326/ED)

FILE CAPLUS

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FILE COVERS 1907 - 28 Mar 2003 VOL 138 ISS 14 FILE LAST UPDATED: 27 Mar 2003 (20030327/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

L Number	Hits	Search Text	DB	Time stamp
1	3794	(mutation or polymorphism or allel\$3 or variation) same single near3 strand\$3 near3 (nucleic or DNA or oligo or	USPAT; US-PGPUB	2003/03/28 07:33
2	6	oligonucleotide) ((mutation or polymorphism or allel\$3 or variation) same single near3 strand\$3 near3 (nucleic or DNA or oligo or	USPAT; US-PGPUB	2003/03/28 07:34
3	138	oligonucleotide)) same sybr adj1 green ((mutation or polymorphism or allel\$3 or variation) same single near3 strand\$3 near3 (nucleic or DNA or oligo or oligonucleotide)) same (array or chip or microarray or biochip)	USPAT; US-PGPUB	2003/03/28 07:35
4	10	(((mutation or polymorphism or allel\$3 or variation) same single near3 strand\$3 near3 (nucleic or DNA or oligo or oligonucleotide)) same (array or chip or microarray or biochip)) same (monitor\$5 or analy\$5 or observ\$5) near15 (duplex\$3 or complex\$4 or hybridi\$5 or anneal\$5)	USPAT; US-PGPUB	2003/03/28 07:56
5	189	(oligo or oligonucleotide) same (melting near3 curve)	USPAT; US-PGPUB	2003/03/28 07:57
6	76	<pre>((oligo or oligonucleotide) same (melting near3 curve)) and ((mutation or polymorphism or allel\$3 or variation) same single near3 strand\$3 near3 (nucleic or DNA or oligo or oligonucleotide))</pre>	USPAT; US-PGPUB	2003/03/28 07:57
7	2	((oligo or oligonucleotide) same (melting near3 curve)) same ((mutation or polymorphism or allel\$3 or variation) same single near3 strand\$3 near3 (nucleic or DNA or oligo or oligonucleotide))	USPAT; US-PGPUB	2003/03/28 07:58